Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 17 Apr 2023 until 23:59 on Tuesday 18 Apr 2023

Forecast Issued on Sunday 16 Apr 2023 at 10:31 by Met Office Aberdeen

Confidence: High for settled, moderate later for cloud detail.

Headline for Monday 17 Apr 2023: Mainly dry, occasionally sunny and warm around foothills. Winds light. Freezing level well above summits.

Mountain weather hazards on Monday 17 Apr 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	00%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 17 Apr 2023

Weather: A fine day with most staying dry and seeing widespread bright and sunny spells, particularly during the afternoon. Feeling warm in the foothills. However a few light showers appearing, chiefly during the afternoon.

Chance of cloud-free hill tops above 800m: 80-90%

Low cloud and visibility: Good or very good becoming moderate or poor in showers, very poor within cloud which infrequently lowers to 600m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 17 Apr 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	16/19 S	14/16 SE	16/19 SE	20/24 S	17/23 S	16/21 SW	10/13 SW	9/12 SE	11/14 SE
900	16/19 S	14/16 SE	15/18 SE	18/23 S	17/23 S	16/21 SW	9/12 SW	9/11 SE	11/13 SE
600	10/14 S	9/13 SE	9/13 SE	12/16 S	14/19 S	13/18 SW	7/10 SW	5/7 SE	7/10 SE
300	3/10 S	4/8 SE	3/9 SE	4/13 S	7/19 S	6/16 SW	2/8 SW	2/6 E	4/8 E
Glen	3/6 SE	5/9 SE	5/10 E	5/10 S	9/16 S	8/15 SW	4/8 W	3/5 E	5/7 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	6/2	6/3	6/2	7/2	7/3	8/4	8/5	7/4	6/2
900	7/3	7/4	7/3	7/3	8/4	8/5	8/6	8/5	6/3
600	9/6	9/7	8/6	10/7	11/8	11/9	11/9	10/8	9/7
300	10/9	9/9	9/8	12/12	14/13	14/13	13/13	10/10	9/9
Glen	12/11	12/11	12/11	15/14	16/14	16/15	15/15	12/12	12/11
Freezing Level*	2200m	2200m	2100m	2100m	2100m	2000m	2000m	2000m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Sunburn in exposure.

Forecast for Tuesday 18 Apr 2023
Weather: Dry with prolonged periods of sunshine again feeling warm in the foothills with light winds.

Maximum wind: Southeast 15mph or less

Chance of cloud-free hill tops above 800m: 90% plus

Low cloud and visibility: Good or very good, becoming very poor within cloud which very infrequently lowers to 600m.

Temperature: **Glens:** Plus 2 Celsius increasing 19 Celsius during the afternoon
At 800m: Plus 6 Celsius
Freezing level: Above summits

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